



A34471 (072180.0108)

PATENT

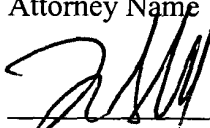
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Cho et al.
Serial No. : 09/974,942 Examiner: To Be Assigned
Filed : December 13, 2001 Group Art Unit: To Be Assigned
For : PRO-MICELLE PHARMACEUTICAL COMPOSITIONS

FIRST SUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on:

February 22, 2002
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Louis S. Sorell
Attorney Name

Signature

32,439
Registration No.

February 22, 2002
Date of Signature

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants, by their attorneys, hereby bring the following additional documents to the attention of the Examiner in connection with the above-captioned patent application:

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PATENT

1. Danforth et al., "Intestinal absorption of Insulin in the rat", Endocrinology 65: 118-123, 1959;
2. Clark et al., "Synthesis of glycerides in the mucosa of the small intestine", Nature 185: 35-37, January 2, 1960;
3. Inouye et al., "Intestinal absorption of Insulin in the dogs", Surg Forum 13: 316-317, 1962;
4. Crane et al., "Absorption of Insulin from the human small intestine", Diabetes 17: 625-627, 1968;
5. Muranishi et al., "Enhanced intestinal permeability to macro-molecules II. Improvement of the large intestine absorption of heparin by lipid-surfactant mixed micelles in rat", International. J. Pharmaceutics 4: 219-238, 1980.
6. Cho et al., "Oral Delivery of Insulin", Lancet 1518-1519, Dec. 23/30, 1989.

Copies of the above-identified documents are enclosed, together with a Form PTO-1449 listing the documents.

The Commissioner is hereby authorized to charge any fee and credit any overpayment necessitated by this communication to Deposit Account No. 02-4377.

Respectfully submitted,



Louis S. Sorell
Patent Office Reg. No. 32,439
Attorney for Applicants
(212) 408-2620

Enclosures

Atty. Docket No.
A34471 (072180.0108)

Serial No.
09/974,942

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**
(Use several sheets if necessary)

Applicant
Cho et al.

Filing Date
October 11, 2001

Group
1614

U.S. PATENT DOCUMENTS

| *Exam. Init. | Document No. | Date | Name | Class | Subclass | Filing Date if Appropriate |
|-----------------|--------------|------|------|-------|----------|-------------------------------|
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FOREIGN PATENT DOCUMENTS

| Document No. | Date | Country | Class | Subclass | Translatio No |
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OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

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|---|---|
| ✓ | Danforth et al., "Intestinal absorption of Insulin in the rat", Endocrinology 65: 118-123, 1959. |
| ✓ | Clark et al., "Synthesis of glycerides in the mucosa of the small intestine", Nature 185: 35-37, Jan. 2, 1960. |
| ✓ | Inouye et al., "Intestinal absorption of Insulin in the dogs", Surg Forum 13: 316-317, 1962. |
| ✓ | Crane et al., "Absorption of Insulin from the human small intestine", Diabetes 17: 625-627, 1968. |
| | Muranishi et al., "Enhanced intestinal permeability to macro-molecules II. Improvement of the large intestine absorption of heparin by lipid-surfactant mixed micelles in rat", International. J. Pharmaceutics 4: 219-238, 1980. |
| ✓ | Cho et al., "Oral Delivery of Insulin", Lancet 1518-1519, Dec. 23/30, 1989 |

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Examiner

Date Considered

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.